

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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|--------------------------------|---|-----------------|-------------------|
| Application No.: 10/653,754    | § | Examiner:       | Dillon, Samuel A. |
| Filed: September 3, 2003       | § | Group/Art Unit: | 2185              |
| Inventor(s):                   | § | Atty. Dkt. No:  | 6363-00600        |
| Stephan G. Meier, S. Craig     | § |                 |                   |
| Nelson, and Gene W. Shen       | § |                 |                   |
|                                | § |                 |                   |
|                                | § |                 |                   |
|                                | § |                 |                   |
| Title: Low Power Way-Predicted | § |                 |                   |
| Cache                          | § |                 |                   |
|                                | § |                 |                   |
|                                | § |                 |                   |
|                                | § |                 |                   |
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**RESPONSE TO OFFICE ACTION OF  
August 6, 2010**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of August 6, 2010, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.